

LAKEVILLE
Cancer Incidence by Sex, 1993 - 1997
Expected and Observed Case Counts, with Standardized Incidence Ratios

	<u>Exp</u>	<u>Obs</u>	<u>SIR</u>		<u>Exp</u>	<u>Obs</u>	<u>SIR</u>
<u>Bladder, Urinary</u>				<u>Melanoma of Skin</u>			
Male	4.83	4	NC*	Male	3.17	4	NC*
Female	1.71	4	NC*	Female	2.41	1	NC*
Total	6.54	8	122	Total	5.57	5	90
<u>Brain and Other Central Nervous System</u>				<u>Multiple Myeloma</u>			
Male	1.79	1	NC*	Male	0.93	2	NC*
Female	1.43	5	349 #+	Female	0.81	0	NC*
Total	3.22	6	186	Total	1.74	2	NC*
<u>Breast</u>				<u>Non-Hodgkin's Lymphoma</u>			
Male	0.32	0	NC*	Male	4.17	5	120
Female	30.46	30	98	Female	3.32	7	211
Total	30.79	30	97	Total	7.49	12	160
<u>Cervix Uteri</u>				<u>Oral Cavity and Pharynx</u>			
Female	2.03	2	NC*	Male	3.54	2	NC*
				Female	1.54	2	NC*
				Total	5.08	4	NC*
<u>Colon / Rectum</u>				<u>Ovary</u>			
Male	12.31	14	114	Female	3.71	2	NC*
Female	10.93	14	128				
Total	23.24	28	121				
<u>Esophagus</u>				<u>Pancreas</u>			
Male	1.88	3	NC*	Male	1.92	0	NC*
Female	0.56	0	NC*	Female	1.82	0	NC*
Total	2.44	3	NC*	Total	3.74	0	NC*
<u>Hodgkin's Disease</u>				<u>Prostate</u>			
Male	0.89	1	NC*	Male	30.48	30	98
Female	0.65	1	NC*				
Total	1.53	2	NC*				
<u>Kidney and Renal Pelvis</u>				<u>Stomach</u>			
Male	3.07	3	NC*	Male	2.13	1	NC*
Female	1.68	2	NC*	Female	1.17	0	NC*
Total	4.75	5	105	Total	3.30	1	NC*
<u>Larynx</u>				<u>Testis</u>			
Male	1.88	3	NC*	Male	1.26	1	NC*

Female	0.50	0	NC*				
Total	2.38	3	NC*				
<u>Leukemia</u>				<u>Thyroid</u>			
Male	2.24	2	NC*	Male	0.68	0	NC*
Female	1.61	1	NC*	Female	1.65	0	NC*
Total	3.85	3	NC*	Total	2.33	0	NC*
<u>Liver and Intrahepatic Bile Ducts</u>				<u>Uteri, Corpus and Uterus, NOS</u>			
Male	1.04	0	NC*				
Female	0.38	0	NC*	Female	5.85	5	85
Total	1.42	0	NC*				
<u>Lung and Bronchus</u>				<u>All Sites / Types</u>			
Male	16.29	16	98	Male	101.86	99	97
Female	11.59	7	60	Female	92.32	94	102
Total	27.88	23	82	Total	194.18	193	99

Exp = expected case count, based on the Massachusetts average age-specific incidence rates for this cancer

Obs = observed case count

SIR = standardized incidence ratio [(**Obs** / **Exp**) X 100]

* = **SIR** and statistical significance not calculated when **Obs** < 5

+ indicates number of observed cases is statistically significantly higher than the expected number of cases

- indicates number of observed cases is statistically significantly lower than the expected number of cases

indicates statistical significance at the $p \leq 0.05$ level

~ indicates statistical significance at the $p \leq 0.01$ level, as well as at the $p \leq 0.05$ level

^ indicates statistical significance at the $p \leq 0.001$ level, as well as at the $p \leq 0.05$ and $p \leq 0.01$ levels